

November 12, 1999

Ms. Magalie Roman Salas, Secretary Federal Communications Commission The Portals, TW-A325 445 12th Street, S.W. Washington, D.C. 20554

Re: Ex Parte Notification - WT Docket No. 99-168

Dear Ms. Salas:

On November 10, 1999, Steve Sharkey, Leigh Chinitz, Jason Losh and Bernie Olson of Motorola had a telephone conference with Marty Liebman and Jay Jackson of the Wireless Telecommunications Bureau and Frank Coperich of the Office of Engineering and Technology and discussed issues addressed in the *Notice of Proposed RuleMaking* in the above-referenced proceeding.

During the conference, we expressed continued support for the Motorola proposed band plan, which provides 6 MHz of spectrum for private users and 30 MHz for commercial use in the 746-806 MHz band. Motorola has previously demonstrated that highly dissimilar services operating in close proximity raise the potential of interference scenarios that can be addressed through proper spectrum management.

We discussed the out-of-band emission requirements that should apply at the edge of the bands designated for public safety. As shown in previous Ex Parte filings, Motorola recommends a maximum interference power in 6.25 kHz bandwidth at the PMRS/PS edge of -57 dBm, conducted and a maximum interference at the CMRS/PMRS edge of -39 dBm. In addition, we discussed the characteristics of a wide band CDMA signal and the need to maintain 1.5 MHz of separation between commercial services and public safety services.

Please contact Steve Sharkey at (202) 371-6953 regarding any questions concerning this matter.

Respectfully Submitted,
Steve Sharkey Motorola, Inc.

cc: Marty Liebman Jay Jackson Frank Coperich